

Title (en)
Built-in socket cover

Title (de)
Abdeckung einer Unterputzdose

Title (fr)
Couvercle de boîte de dérivation

Publication
EP 2184821 A3 20161026 (DE)

Application
EP 09013844 A 20091104

Priority
DE 102008055997 A 20081105

Abstract (en)
[origin: EP2184821A2] The cover has a receiver for receiving a section of cables extending from a flush-mounted socket, where the receiver has a wound shape area. The receiver has a winding guide (7) for receiving the cable in the form of a winding, where the cable transmits electrical voltage and/or data. The receiver is surrounded by a housing (1) in the form of a box, where the guide is fastened to the bottom (2) of the housing and is detachably fastened by a plug connection. Two fastening points (14) are provided in the cover for detachable fastening a front side of the socket in the housing bottom.

IPC 8 full level
H02G 3/08 (2006.01); **H02G 3/12** (2006.01); **H02G 3/14** (2006.01)

CPC (source: EP)
H02G 3/12 (2013.01); **H02G 3/14** (2013.01)

Citation (search report)

- [X1] DE 19628442 C1 19971120 - TELEGAERTNER GERAETEBAU GMBH [DE]
- [X1] US 7220144 B1 20070522 - ELLIOT DOUGLAS G [US], et al
- [X1] US 6346006 B1 20020212 - SMITH EDWARD W [US]
- [X1] WO 2008017622 A1 20080214 - TYCO ELECTRONICS RAYCHEM NV [BE], et al
- [A] WO 03029869 A1 20030410 - HOUSECOM GMBH [DE], et al

Cited by
US12111508B2; DE202023107601U1; WO2022064747A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2184821 A2 20100512; EP 2184821 A3 20161026; DE 102008055997 A1 20100506

DOCDB simple family (application)
EP 09013844 A 20091104; DE 102008055997 A 20081105